

COLLEGE OF AGRICULTURAL & LIFE SCIENCES

Entomology & Nematology: Ecotourism

Bachelor of Science with Innovation Minor Suggested Schedule*

FRESHMAN						
Semester 1 (Spring)		Semester 2 (Summer)				
BSC 2010 and 2010L Integrated Principles of Biology 1 and Laboratory (State Core GE-B)	4	BSC 2011 and 2011L Integrated Principles of Biology 2 and Laboratory (GE-B)	4			
ENC 1101 or ENC 2210 or ENC 3254 or Statewide Core C Course (State Core GE-C, WR)	3	Mathematics (GE-M)	3			
MAC 1147 Precalculus Algebra & Trigonometry (State Core GE-M)	4	Social/Behavioral Sciences and Diversity (GE-S/D)	3			
Humanities and International (State Core GE-H/N)	3	ALS3203 PC use in Agriculture	3			
IDS1353 Creativity in Context	2	IDS1359 Creativity in Action	2			
TOTAL	16	TOTAL	15			

SOPHOMORE						
Semester 3 (Spring)		Semester 4 (Summer)				
CHM2045 & CHM2045L Gen Chemistry and Lab (GE-P)	4	AEC 3030C Effective Oral Communication or SPC 2608 Public Speaking	3			
PHY2004 & 2004L Applied Physics 1 and Lab (GE-P)	4	ECO2013 Macroeconomics (State Core GE-S)	4			
ENT3003 Principles of Entrepreneurship	4	AEC3033C Research & Business Writing in Ag. & Life Sciences (WR 6000)	3			
Composition (GE-C, WR 6000)	3	ALS3203 PC Use in Agriculture	3			
		AEC3410 Fostering Innovation through Leadership	3			
TOTAL	15	TOTAL	16			

JUNIOR						
Semester 5 (Spring)		Semester 6 (Summer)				
Invertebrate Animal Elective	3-4	Vertebrate Animal Elective	3			
Ecology Elective	3	Management and Economics Elective	3			
ENY3005 & 3005L Principles of Entomology (2) & Lab (1)	3	Plant Identification Elective	3			
Recreation and Tourism Elective	3	Physical Science Elective	3			
PHI3641 Conduct, Change & Consequences (GE-H, WR, 4000)	3	ENT4015 The Venture Accelerator or IDS4950 IA Senior Project	2			
TOTAL	15-16	TOTAL	14			

SENIOR						
Semester 7 (Spring)		Semester 8 (Summer)				
ENY 4453 Behavioral Ecology and Systematics (3) or PCB 4043C General Ecology (4) or ALS3153 Agricultural Ecology (3)	3-4	ENY 4660 and 4660L Medical and Veterinary Entomology (2) and Laboratory (1) or ENY4210	3			
Vertebrate Animal Elective	3-4	Human Ecology Elective	3			
ENY4161 Insect Classification	3	Management and Economics Elective	3-4			
Recreation and Tourism Elective	3	ENY 4905 Problems in Entomology/Practical Work Experience/Internship	6			
Management and Economics Elective	3					
TOTAL	15-17	TOTAL	15-16			

TOTAL CREDITS TO DEGREE= 121-125